Docket No.: 119092

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Hidetoshi YOSHIKAWA et al.

Application No.: New U.S. Patent Application

Filed: April 14, 2004

For: COLD-FORMED SPRING HAVING HIGH FATIGUE STRENGTH AND HIGH CORROSION FATIGUE STRENGTH, STEEL FOR SUCH SPRING, AND METHOD

OF MANUFACTURING SUCH SPRING

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- 2. Relevance of the non-English language reference is discussed in the present specification. (Ref. 1)
- 3. An English-language Abstract of the non-English language reference is attached hereto. (Ref. 1)
- 4. A computer-generated English translation of the following Japanese Patent Publication has been obtained from the website of the Japanese Patent Office ([http://www.jpo.go.jp]), and is attached, but has not been reviewed for accuracy. See Reference 1.

Respectfully submitted,

James A. Oliff

Registration No. 27,075

Thomas J. Pardini Registration No. 30,411

JAO:TJP/amo

Date: April 14, 2004

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE
AUTHORIZATION
Please grant any extension
necessary for entry;
Charge any fee due to our
Deposit Account No. 15-0461

							SHEEL	' '	JI 1	
Form PTO-1449 (REV. 8-83)				ATTY DOCKET NO. 119092			APPLICATION NO. New U.S. Patent Application			
(Use several sheets if necessary)				APPLICANTS Hidetoshi YOSHIKAWA et al.						
•				FILING D April 14,						
		U.S. PA	ATEN	IT DOCU	IMENTS					
EXAMINER INITIAL		DOCUMENT NUMBER		ATE	NAME			CLASS	SUB CLASS	
										
, .										

	<u> </u>	FOREIGN	PAT	ENT DO	CUMENTS					
									SUB	
	ļ	DOCUMENT NUMBER	DATE 09/07/1999		COUNT	COUNTRY		CLASS	CLASS	
	1	JP A 11-241143 w/ abst & trans (Japan					
	ļ									
	ļ		-						·	
		OTHER DOCUMENTS (Inclu	ıding	Author, 7	Title, Date, Pertinent Pag	es, etc.)				
					*					
					· · · · · · · · · · · · · · · · · · ·					
								= 0		
						_				
EXAMINER						DATE CO	NSIDF	RED		

Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date: April 14, 2004

Examiner: